STATE OF UTAH

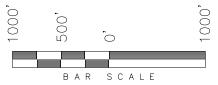
					DEPARTMENT OF DIVISION OF O					AMENE	DED REPOR	RT 🗾			
APPLICATION FOR PERMIT TO DRILL							1	1. WELL NAME and NUMBER Hadden 7-29-3-1W							
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT WILDCAT						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME						
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY									7. OPERATOR PHONE 435 646-4825						
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052								9. OPERATOR E-MAIL mcrozier@newfield.com							
					INERAL OWNERSHIP				12. SURFACE OWNERSHIP						
		Patented	FE	DERAL INDIAN STATE FEE				FEDERAL INDIAN STATE FEE							
		OWNER (if box 12 =	nd Jane Ha	Jden				14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-646-3049							
15. ADDRE	SS OF SURFAC	P.O. Box 2		7200 Sou	h, , Myton, UT 84052			1	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
	ALLOTTEE OR = 'INDIAN')	TRIBE NAME		ITEND TO COMMINGLE PRODUCTION FROM IPLE FORMATIONS				19. SLANT							
(20% 12	,			YE	(Submit Commingling Application) NO				VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCA	TION OF WELL			FOOTAG	BES	QTR-QTR	SECTION	N	TOWNSHIP	R/	NGE	МЕ	RIDIAN		
LOCATION	LOCATION AT SURFACE			2200 FNL 2139 FE		SWNE	29	29 3.0 S		1.0 W		U			
Top of Up	Top of Uppermost Producing Zone 2200 F			0 FNL 21	139 FEL	SWNE	29		3.0 S	1.0 W		U			
At Total [At Total Depth 22			00 FNL 2139 FEL		SWNE	29	29 3.0 S		1.0 W		U			
21. COUNTY DUCHESNE 22. DIS					STANCE TO NEAREST LEASE LINE (Feet) 2139				23. NUMBER OF ACRES IN DRILLING UNIT						
25. DI					STANCE TO NEAREST WELL IN SAME POOL ied For Drilling or Completed)				26. PROPOSED DEPTH MD: 9600 TVD: 9600						
					SOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478						
		5047			B001834 Hole, Casing, and Cement Information				437-	+70					
String	Hole Size	Casing Size	Length	Weight	-			Cement		Sacks	Yield	Weight			
COND	17.5	14	0 - 60	37.0	H-40 ST&C		.0	Class G			35	1.17	15.8		
SURF	12.25	9.625	0 - 2500	36.0	J-55 ST&C	0	.0	Premium Lite High Strength Class G		154	3.53 1.17	11.0			
PROD	8.75	5.5	0 - 9600	17.0	P-110 LT&C	10	0.0	Premium Lite High Strength		313	3.53	11.0			
									50/50 Poz		890	1.24	14.3		
					ATTA	CHMENTS									
	VER	IFY THE FOLLOW	ING ARE AT	TACHED	IN ACCORDANCE	WITH THE UT	AH OIL AND	GAS (CONSERVATION G	ENERAI	L RULES				
₩	LL PLAT OR MA	AP PREPARED BY LI	ENGINEER	SINEER COMPLETE DRILLING PLAN											
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FE					FEE SURFACE)	SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER									
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZON					TALLY DRILLED) TOPOGRAPHICAL MAP										
NAME Don Hamilton					TITLE Permitting A	TITLE Permitting Agent				PHONE 435 719-2018					
SIGNATURE					DATE 11/17/2011				EMAIL starpoint@etv.net						
API NUMBER ASSIGNED 43013510660000					APPROVAL BARYELL										
						Permit Manager									

T3S, R1W, U.S.B.&M. N89%d53'W - 40.32 (G.L.O.)S88°45'40"W - 2662.62' (Meas.) WEST - 39.79 (G.L.O.) Old Fence 1982 Aluminum Corner NORTH 62 (G.L.O.) Ute Cap 62 20. 1982 Pile of Aluminum S88'21'47"W S89°19'22"W Ute Cap 1352.64' (Meas.) Stones 1316.80' (Meas.) DRILLING , Fence Corner S87°26'34"W 1982 Aluminum 1279.44' (Meas.) NO1°36'57"W 1310.38' (Meas.) Ute Cap 2139 (G.L. 80.00 1982 Aluminum Ute Cap S89 05'56"W - 2583.14' (Meas.) 1982 Aluminum $\dot{\circ}$ Ute Cap 7 (G.L. NO0°48'44 59.64 98 N0.05,W 26, Spindle Fence Corner 589°00'42"W - 5279.98' (Meas.) N89°50'W - 79.55 (G.L.O.) SECTION CORNERS LOCATED 7-29-3-1W BASIS OF ELEV; Elevations are based on (Surface Location) NAD 83 an N.G.S. OPUS Correction. LOCATION: $LATITUDE = 40^{\circ} 11' 40.98"$ LAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 110° 01' 05.66

(Tristate Aluminum Cap) Elev. 5281.57'

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 7-29-3-1W, LOCATED AS SHOWN IN THE SW 1/4 NE 1/4 OF SECTION 29, T3S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.

WELL LOCA ΠΟΝ: 7-29-3-1W

ELEV. UNGRADED GROUND = 5047.0'

THIS IS TO CERTIFY THAT THE ABOVE PET WAS PREPARED FROM FIELD TO THE ABOVE OF ACTUME SURVEYS MADE BY ME OR UNDER ANY SUPPRISON AND THAT THE SAME ARE TRUE AND OF RECT TO THE BEST OF MY KNOWLEDGE AND BEING, 189377

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 10-10-11	SURVEYED BY: D.P.	VERSION:		
DATE DRAWN: 10-11-11	DRAWN BY: F.T.M.	V2		
REVISED: 10-19-11	SCALE: 1" = 1000'			